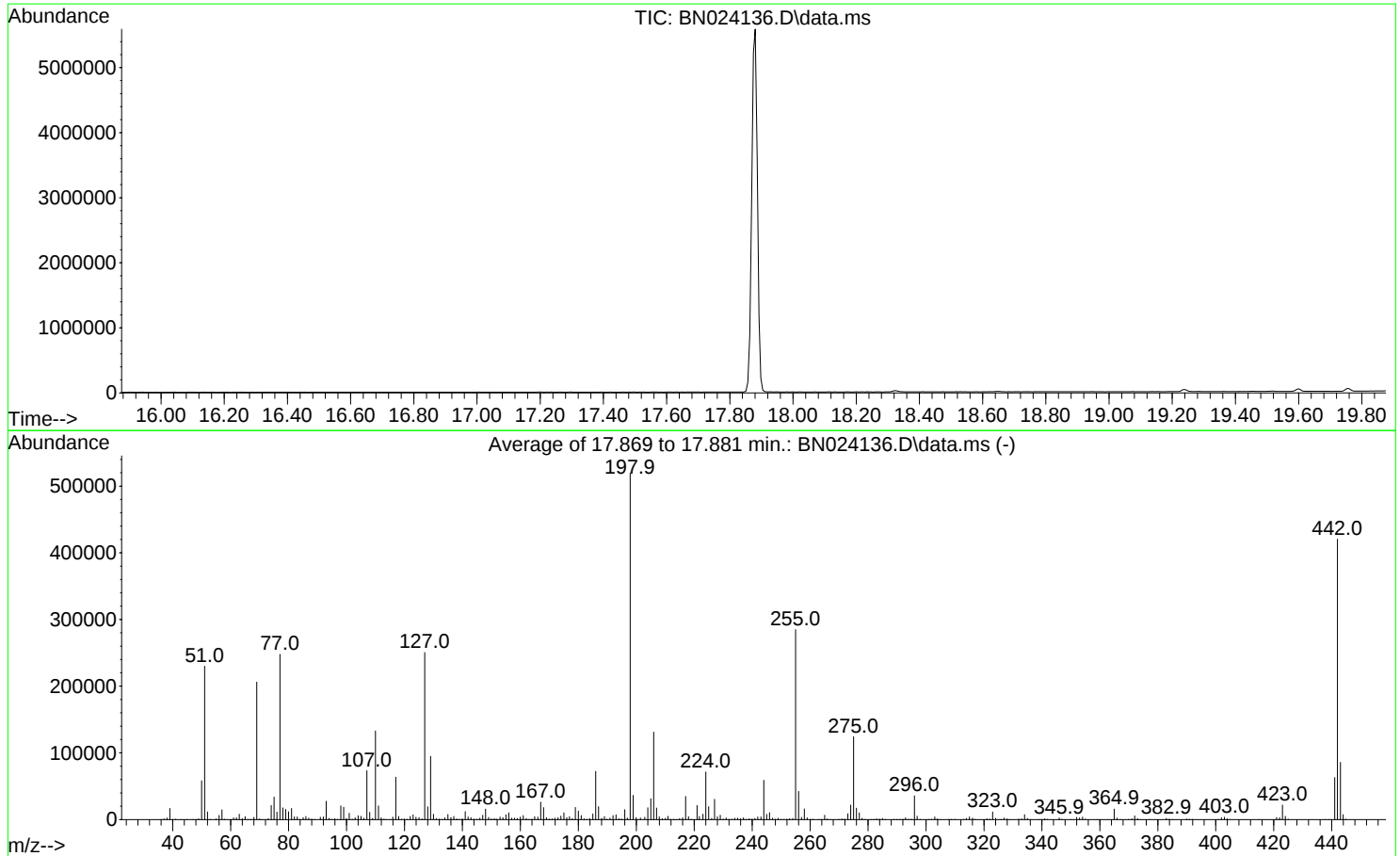


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030723\
Data File : BN024136.D
Acq On : 07 Mar 2023 08:42
Operator : CG/JU
Sample : DFTPP281
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP281

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
Title : SVOA CALIBRATION
Last Update : Tue Mar 07 04:27:04 2023



AutoFind: Scans 2513, 2514, 2515; Background Corrected with Scan 2508

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.2	229835	PASS
68	69	0.00	2	1.6	3263	PASS
69	198	0.00	100	39.7	206208	PASS
70	69	0.00	2	0.5	1127	PASS
127	198	10	80	48.2	250539	PASS
197	198	0.00	2	0.5	2394	PASS
198	198	100	100	100.0	519552	PASS
199	198	5	9	7.0	36219	PASS
275	198	10	60	23.9	124133	PASS
365	198	1	100	3.0	15769	PASS
441	198	0.01	100	12.1	62965	PASS
442	198	50	100	80.9	420565	PASS
443	442	15	24	20.4	85709	PASS

m/z	Abundance
36.00	177.0
40.00	1557.0
44.00	7266.0
44.90	208.0
48.90	561.0
51.00	245.0
72.90	231.0
83.90	358.0
85.80	191.0
167.10	199.0
207.00	875.0
208.00	164.0
281.10	259.0

Instrument :

BNA_N

ClientSampleId :

DFTPP281

m/z	Abundance
36.00	286.0
37.00	717.0
38.00	1916.0
39.00	13300.0
40.00	1900.0
41.00	474.0
42.90	156.0
44.00	7156.0
44.90	318.0
47.00	224.0
48.00	188.0
49.00	1582.0
50.00	45328.0
51.00	178304.0
52.00	9397.0
53.00	404.0
54.90	919.0
56.00	5020.0
57.00	11519.0
57.90	462.0
61.00	1916.0
62.00	2252.0
63.00	5890.0
64.00	1118.0
65.00	3165.0
65.90	223.0
66.90	276.0
68.00	2811.0
69.00	159296.0
70.00	926.0
70.90	195.0
73.00	1184.0
74.00	16111.0
75.00	25448.0
76.00	8404.0
77.00	184960.0
78.00	13291.0
79.00	11462.0
80.00	9538.0
81.00	12143.0
82.00	3366.0
83.00	3190.0
83.90	872.0
85.00	1911.0
86.00	3531.0
86.90	1592.0
87.90	719.0
88.90	326.0
91.00	2717.0
92.00	3266.0
93.00	19584.0
94.00	1675.0
94.90	384.0
95.90	934.0
97.00	211.0
98.00	14385.0
99.00	14864.0
99.90	1297.0
100.90	6846.0
101.90	371.0
102.90	1902.0
104.00	4104.0
105.00	3748.0
106.00	1276.0
107.00	52640.0
108.00	8224.0
109.00	1288.0
110.00	97440.0
111.00	14800.0
111.90	1926.0
113.00	641.0
115.00	186.0
116.00	2491.0
117.00	44856.0
118.00	3428.0
119.00	431.0
119.90	426.0
121.00	184.0
122.00	3279.0
123.00	4915.0
123.90	2790.0
125.00	2396.0
126.10	678.0
127.00	178176.0
128.00	13536.0
129.00	64088.0
130.00	5782.0
131.00	1110.0
131.90	733.0
132.90	320.0
133.90	1742.0
135.00	4944.0

Instrument :
BNA_N
ClientSampleId :
DFTPP281

136.00	2288.0
137.00	3662.0
137.90	529.0
139.00	309.0
139.90	728.0
140.90	8284.0
141.90	2585.0
142.90	2002.0
144.00	644.0
144.90	456.0
146.00	1248.0
147.00	4179.0
148.00	10152.0
149.00	2485.0
149.90	773.0
151.00	909.0
151.60	602.0
152.90	2411.0
153.90	1888.0
155.00	4858.0
156.00	6695.0
157.00	1538.0
157.90	1322.0
158.90	1296.0
160.00	2808.0
161.00	3895.0
162.00	1168.0
163.00	260.0
163.80	260.0
164.90	2940.0
166.00	2436.0
167.00	16600.0
168.00	14761.0
169.00	2184.0
169.90	524.0
171.00	747.0
171.90	1364.0
173.00	1911.0
174.00	3178.0
175.00	6623.0
176.00	1939.0
177.00	2876.0
177.90	987.0
179.00	11796.0
180.00	8931.0
181.00	4376.0
182.00	740.0
183.10	306.0
184.00	995.0
185.00	5407.0
186.00	45808.0
187.00	13594.0
187.90	1397.0
189.00	2892.0
189.90	356.0
190.90	1274.0
191.90	4073.0
193.00	4450.0
194.00	906.0
194.80	489.0
196.00	9431.0
196.90	1438.0
197.90	324544.0
198.90	24304.0
199.90	1917.0
201.50	1416.0
203.00	2388.0
204.00	11763.0
205.00	19168.0
206.00	82608.0
207.00	12416.0
207.90	2496.0
209.00	998.0
210.00	1268.0
210.90	3200.0
212.90	241.0
215.00	1098.0
216.00	1564.0
217.00	22312.0
218.00	2841.0
218.90	305.0
221.00	12646.0
221.70	3218.0
223.00	5048.0
224.00	43664.0
225.00	12091.0
226.00	1305.0
227.00	18152.0
228.00	2786.0
229.00	4236.0
230.00	434.0
231.00	1333.0
231.90	209.0
232.90	405.0
233.90	1155.0
234.90	1367.0

Instrument :
BNA_N
ClientSampleId :
DFTPP281

236.00	930.0
237.00	1823.0
237.90	336.0
238.90	815.0
240.00	496.0
241.00	1030.0
241.90	2106.0
243.00	2289.0
244.00	35680.0
245.00	4944.0
246.00	6446.0
247.00	1390.0
248.00	348.0
249.00	1321.0
249.90	285.0
250.90	174.0
251.90	333.0
252.90	573.0
254.00	1152.0
255.00	158272.0
256.00	24896.0
257.00	2212.0
258.00	8768.0
259.00	1493.0
260.00	258.0
260.90	471.0
263.80	237.0
265.00	3525.0
265.90	572.0
269.90	167.0
270.90	643.0
272.00	636.0
273.00	5270.0
274.00	12455.0
275.00	71408.0
276.00	9399.0
276.90	5630.0
278.00	1297.0
279.00	205.0
280.90	234.0
282.90	657.0
284.00	472.0
285.00	953.0
285.90	245.0
288.90	231.0
289.90	223.0
291.00	248.0
292.00	304.0
292.90	1515.0
294.00	366.0
294.90	391.0
296.00	19480.0
296.90	2788.0
298.00	192.0
300.80	232.0
302.00	277.0
303.00	2145.0
303.90	527.0
307.90	199.0
308.80	229.0
310.00	239.0
314.00	881.0
314.90	1975.0
316.10	1204.0
316.90	210.0
321.00	670.0
321.90	316.0
323.00	5773.0
324.00	1251.0
325.10	177.0
326.00	156.0
326.90	1252.0
327.90	528.0
332.00	459.0
333.00	591.0
334.00	3297.0
335.00	1078.0
340.90	851.0
342.00	190.0
345.90	1337.0
346.90	281.0
352.00	1961.0
353.00	1071.0
354.00	1821.0
355.00	448.0
365.00	7779.0
366.00	920.0
369.80	166.0
371.00	507.0
372.00	3078.0
373.00	787.0
382.90	950.0
383.90	309.0
389.90	393.0
390.80	335.0
392.00	233.0

Instrument :
BNA_N
ClientSampleId :
DFTPP281

400.90	214.0
401.90	1206.0
403.00	1507.0
403.90	442.0
404.90	160.0
420.90	1318.0
422.00	1560.0
423.00	10328.0
424.00	2580.0
425.00	293.0
441.00	30576.0
442.00	177536.0
443.00	37008.0
444.00	3851.0
444.90	238.0

Instrument :
BNA_N
ClientSampleId :
DFTPP281

m/z	Abundance
35.00	288.0
37.00	1042.0
38.00	2770.0
39.00	19384.0
40.00	2115.0
41.00	635.0
43.00	241.0
44.00	5915.0
44.90	665.0
46.90	212.0
49.00	1864.0
50.00	67824.0
51.00	265728.0
52.00	12756.0
52.90	452.0
55.00	1113.0
56.00	6875.0
57.00	17120.0
57.90	720.0
59.00	196.0
60.00	155.0
61.00	3088.0
62.00	3302.0
63.00	9832.0
64.00	1461.0
65.00	5032.0
65.90	369.0
67.00	445.0
68.00	3614.0
69.00	233984.0
70.00	1377.0
70.80	184.0
73.00	1930.0
74.00	23560.0
75.00	39560.0
76.00	12915.0
77.00	285888.0
78.00	20792.0
79.00	17672.0
80.00	12770.0
81.00	19568.0
82.00	4634.0
83.00	4301.0
83.90	672.0
85.00	3548.0
86.00	5294.0
87.00	2483.0
87.90	862.0
88.90	544.0
91.00	4194.0
92.00	4594.0
93.00	31784.0
94.00	2141.0
95.00	478.0
96.00	1366.0
97.00	533.0
98.00	23552.0
99.00	21304.0
99.90	1891.0
101.00	10563.0
102.00	510.0
103.00	3324.0
104.00	6994.0
105.00	5521.0
105.90	2317.0
107.00	83592.0
108.00	12650.0
109.00	2262.0
110.00	153600.0
111.00	24120.0
112.00	3061.0
112.90	982.0
113.80	171.0
114.80	247.0
115.90	4615.0
117.00	74112.0
118.00	5516.0
119.00	583.0
119.90	914.0
120.90	392.0
122.00	5431.0
123.00	8394.0
123.90	3892.0
125.00	3458.0
126.10	1394.0
127.00	295168.0
128.00	22008.0
129.00	110448.0
130.00	9568.0
131.00	1609.0
132.00	1026.0
133.00	413.0

Instrument :
BNA_N
ClientSampleId :
DFTPP281

133.90	3100.0
135.00	8667.0
136.00	3492.0
137.00	5006.0
137.90	1093.0
139.00	550.0
140.00	1300.0
141.00	13655.0
142.00	4506.0
142.90	3427.0
143.90	981.0
145.00	694.0
146.00	2623.0
147.00	7381.0
148.00	17800.0
149.00	3848.0
149.90	939.0
151.00	1807.0
151.80	1079.0
153.00	4235.0
154.00	3470.0
155.00	7853.0
156.00	11958.0
157.00	2335.0
157.90	2521.0
159.00	2027.0
160.00	3895.0
161.00	7058.0
162.00	1787.0
163.00	600.0
164.00	584.0
165.00	4927.0
166.00	4197.0
167.00	30792.0
168.00	20064.0
169.00	3277.0
170.00	1004.0
171.00	1384.0
171.90	2368.0
173.00	3416.0
174.00	6009.0
175.00	11741.0
176.00	3261.0
177.00	4949.0
177.90	1783.0
178.90	20600.0
180.00	15291.0
181.00	6845.0
182.00	1122.0
182.90	452.0
183.90	1670.0
185.00	10010.0
186.00	82840.0
187.00	22400.0
188.10	2598.0
189.00	5411.0
189.90	718.0
191.00	2260.0
192.00	6977.0
193.00	8451.0
194.00	1409.0
195.00	1028.0
196.00	16392.0
196.90	2799.0
197.90	618176.0
199.00	41720.0
200.00	3233.0
201.40	2458.0
202.90	4054.0
204.00	19976.0
205.00	36160.0
206.00	150016.0
207.00	20736.0
208.00	5145.0
208.90	1863.0
210.00	2231.0
211.00	5606.0
211.70	1387.0
213.00	479.0
213.90	183.0
214.90	1472.0
216.00	3238.0
217.00	38696.0
218.00	5057.0
218.90	503.0
221.00	24408.0
221.70	5478.0
223.00	9140.0
224.00	81616.0
225.00	22152.0
226.00	2273.0
227.00	35880.0
228.00	4472.0
229.00	6910.0
229.90	1140.0
231.00	2837.0

Instrument :
BNA_N
ClientSampleId :
DFTPP281

232.00	466.0
233.00	510.0
234.00	2290.0
235.00	2455.0
236.00	1425.0
237.00	2990.0
238.00	425.0
239.00	1319.0
239.90	897.0
240.90	1840.0
242.00	4617.0
243.00	4477.0
244.00	67888.0
245.00	8988.0
246.00	12024.0
247.00	2312.0
247.90	597.0
249.00	2274.0
250.00	423.0
251.00	669.0
252.00	536.0
252.90	1367.0
254.00	1957.0
255.00	326016.0
256.00	49688.0
257.00	3952.0
258.00	17936.0
259.00	3213.0
259.90	537.0
260.90	674.0
263.00	211.0
264.00	483.0
265.00	7031.0
266.00	1075.0
267.00	221.0
269.90	414.0
271.00	1055.0
272.00	970.0
273.00	9667.0
274.00	25784.0
275.00	141120.0
276.00	19768.0
277.00	11898.0
278.00	2171.0
279.00	391.0
281.00	358.0
281.90	386.0
283.00	1430.0
284.00	1033.0
285.00	1799.0
285.90	364.0
289.00	467.0
289.90	532.0
291.00	364.0
292.00	500.0
293.00	3057.0
293.90	576.0
295.00	570.0
296.00	39872.0
297.00	5836.0
297.90	548.0
300.90	449.0
301.90	782.0
303.00	4620.0
304.00	1340.0
304.90	199.0
307.90	504.0
308.90	308.0
310.00	611.0
312.90	430.0
314.00	2093.0
314.90	4439.0
316.00	2404.0
316.90	527.0
321.00	1374.0
322.00	567.0
323.00	12674.0
324.00	2417.0
325.00	201.0
325.90	319.0
326.90	2283.0
328.00	1294.0
329.00	266.0
332.00	673.0
333.00	1410.0
334.00	9117.0
335.00	2117.0
336.00	307.0
339.00	180.0
341.00	1282.0
341.80	391.0
346.00	2531.0
346.90	743.0
350.90	175.0
352.00	3529.0
353.00	2423.0

Instrument :
BNA_N
ClientSampleId :
DFTPP281

354.00	3896.0
355.00	970.0
359.00	327.0
365.00	17904.0
365.90	2490.0
367.00	188.0
369.90	505.0
371.00	1135.0
372.00	6658.0
373.00	1693.0
373.90	196.0
377.00	248.0
383.00	1702.0
383.90	458.0
389.90	629.0
391.00	577.0
391.90	424.0
400.80	332.0
402.00	2965.0
403.00	3817.0
404.00	1480.0
405.00	211.0
414.80	168.0
421.00	3028.0
422.00	2988.0
423.00	25568.0
424.00	5328.0
425.00	712.0
437.90	163.0
441.00	73824.0
442.00	419968.0
443.10	93184.0
444.00	7684.0
445.00	550.0

Instrument :
BNA_N
ClientSampleId :
DFTPP281

m/z	Abundance
36.10	274.0
37.00	1034.0
38.00	2641.0
39.00	17480.0
40.00	2067.0
41.10	499.0
42.90	198.0
44.00	6564.0
44.90	661.0
46.90	223.0
48.00	200.0
49.00	1942.0
50.00	61424.0
51.00	246208.0
52.00	12143.0
53.00	462.0
55.00	1226.0
56.00	6669.0
57.00	15471.0
57.90	753.0
58.90	299.0
61.00	2957.0
62.00	2902.0
63.00	8554.0
64.00	1412.0
65.00	4826.0
66.00	290.0
67.00	361.0
68.00	3364.0
69.00	225344.0
70.00	1079.0
73.00	1715.0
74.00	23456.0
75.00	36352.0
76.00	12302.0
77.00	272768.0
78.00	18320.0
79.00	16800.0
80.00	12666.0
81.00	18008.0
82.00	4561.0
83.00	4144.0
83.90	685.0
85.00	2897.0
86.00	5415.0
87.00	2291.0
88.00	917.0
88.90	451.0
90.90	3881.0
92.00	4126.0
93.00	30728.0
94.00	2157.0
94.90	498.0
96.00	1330.0
96.90	547.0
98.00	23584.0
99.00	19040.0
100.00	1701.0
101.00	10763.0
101.90	607.0
102.90	3210.0
104.00	6169.0
105.00	5667.0
106.00	2037.0
107.00	83664.0
108.00	12224.0
109.00	1817.0
110.00	147264.0
111.00	22632.0
112.00	2710.0
113.00	990.0
113.80	178.0
114.90	293.0
116.00	4296.0
117.00	71784.0
118.00	5095.0
119.00	675.0
120.00	903.0
121.00	361.0
122.00	5357.0
123.00	7895.0
124.00	3947.0
125.00	3271.0
126.00	1107.0
127.00	278272.0
128.00	21752.0
129.00	109800.0
130.00	8917.0
131.00	1653.0
132.10	672.0
132.80	389.0
133.90	3016.0

Instrument :
BNA_N
ClientSampleId :
DFTPP281

135.00	9074.0
136.00	3681.0
137.00	5576.0
138.10	905.0
138.90	501.0
140.00	1334.0
141.00	13861.0
142.00	4720.0
143.00	3248.0
143.90	804.0
144.90	727.0
146.00	2855.0
147.00	7629.0
148.00	18920.0
149.00	3771.0
150.00	1093.0
151.00	1789.0
151.90	901.0
152.90	4622.0
154.00	3481.0
155.00	8608.0
156.00	11375.0
157.00	2562.0
158.00	2580.0
159.00	1755.0
160.00	4800.0
161.00	7355.0
162.00	1909.0
163.00	493.0
164.00	813.0
165.00	5093.0
166.00	4455.0
167.00	31304.0
168.00	18872.0
169.00	2933.0
169.90	874.0
170.90	1135.0
171.90	2553.0
173.00	3536.0
174.00	5935.0
175.00	11958.0
176.00	3106.0
176.90	5329.0
178.00	1636.0
178.90	22256.0
180.00	13882.0
181.00	7039.0
182.00	1197.0
182.80	462.0
183.90	1620.0
185.00	9775.0
186.00	87880.0
187.00	22288.0
188.00	2423.0
189.00	5029.0
189.90	847.0
191.00	2624.0
192.00	7212.0
193.00	8842.0
194.00	1791.0
195.00	930.0
196.00	18376.0
196.90	2944.0
197.90	615936.0
199.00	42632.0
200.00	3230.0
201.40	2941.0
203.00	3981.0
204.00	21816.0
205.00	38480.0
206.00	160960.0
207.00	21568.0
208.00	5306.0
208.90	1693.0
210.10	2308.0
211.00	6062.0
213.00	464.0
213.90	225.0
215.00	1824.0
216.00	3276.0
217.00	42840.0
218.00	5414.0
219.00	550.0
221.00	26704.0
221.80	5521.0
223.00	9675.0
224.00	88608.0
225.00	23584.0
226.00	2465.0
227.00	36976.0
228.00	5112.0
229.00	8415.0
229.90	1019.0
231.00	3289.0
232.00	495.0
232.90	560.0

Instrument :
BNA_N
ClientSampleId :
DFTPP281

233.90	2448.0
235.00	2645.0
235.90	1934.0
237.00	2843.0
237.90	422.0
238.90	1582.0
239.90	1181.0
241.00	2167.0
242.00	5110.0
243.00	5240.0
244.00	72920.0
245.00	9478.0
246.00	12564.0
247.00	2925.0
247.90	588.0
248.90	2493.0
249.90	478.0
250.90	458.0
252.00	862.0
252.90	1720.0
254.00	1990.0
255.00	370176.0
256.00	52200.0
257.00	4106.0
258.00	20880.0
259.00	3283.0
260.00	623.0
260.90	576.0
263.80	521.0
265.00	8685.0
265.90	1574.0
269.90	396.0
271.00	1164.0
271.90	1098.0
273.00	10981.0
274.00	26960.0
275.00	159872.0
276.00	22192.0
277.00	12896.0
277.90	2360.0
278.90	636.0
281.00	410.0
282.00	439.0
283.00	1256.0
283.90	1120.0
285.00	2270.0
286.00	402.0
288.90	415.0
290.00	441.0
291.00	526.0
292.00	849.0
292.90	2942.0
293.90	836.0
294.90	763.0
296.00	47440.0
297.00	6740.0
297.90	516.0
301.00	566.0
302.00	716.0
303.00	5268.0
304.00	1524.0
305.00	160.0
307.90	618.0
308.90	401.0
310.00	588.0
312.90	395.0
313.90	1865.0
315.00	5207.0
316.00	2892.0
317.00	495.0
321.00	1538.0
321.90	668.0
323.00	16089.0
324.00	2355.0
325.00	266.0
326.00	318.0
327.00	2699.0
328.00	1453.0
328.90	345.0
332.00	1317.0
333.00	1364.0
334.00	9947.0
335.00	2134.0
336.00	297.0
338.90	234.0
339.90	237.0
340.90	1679.0
342.00	516.0
345.90	3296.0
346.90	589.0
350.00	172.0
352.00	4351.0
353.00	3496.0
354.00	5247.0
355.00	1004.0
359.00	365.0

Instrument :
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DFTPP281

364.90	21624.0
365.90	2934.0
367.10	192.0
369.90	424.0
371.00	1180.0
372.00	7038.0
373.00	1666.0
374.00	344.0
376.90	235.0
382.90	2610.0
383.90	723.0
385.00	265.0
390.00	1213.0
391.00	795.0
392.00	538.0
400.90	512.0
402.00	3454.0
403.00	5157.0
404.00	1879.0
404.90	293.0
414.90	238.0
421.00	4790.0
422.00	4124.0
423.00	29752.0
424.00	6667.0
425.00	898.0
437.90	189.0
439.00	195.0
441.10	84496.0
442.00	664192.0
443.00	126936.0
443.90	10335.0
445.00	653.0

Instrument :
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